U. S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION

FEDERAL RAILROAD ADMINISTRATION OMB No. 2130-0017

Instructions for the initial reporting of the following types of new or previously unreported crossings: For public highway-rail grade crossings, complete the entire inventory Form. For private highway-rail grade crossings, complete the Header, Parts I and II, and the Submission Information section. For public pathway grade crossings (including pedestrian station grade crossings), complete the Header, Parts I and II, and the Submission Information section. For grade-separated highway-rail or pathway crossings (including pedestrian station crossings), complete the Header, Part I, and the Submission Information section. For changes to existing data, complete the Header, Part I Items 1-3, and the Submission Information section, in addition to the updated data fields. Note: For private crossings only, Part I Item 20 and Part III Item 2.K. are required unless otherwise noted. An asterisk * denotes an optional field.																		
A. Revision Date						for Update	•	′_	_ ′	□ Na Tusia			D. DOT Crossing					
(MM/DD/YYYY) 12 / 19 / 2022					☐ Change in ☐ New Data Crossing ☐ Re-Open ☐ Date				Closed Change in Primary	☐ No TrainTraffic☐ Admin.	☐ Quiet Zone Update			Inventory Number 307671B				
						Chai	nge C	Only C	perating RR	Correction								
4.500.000000000000000000000000000000000	D . 'I			Part I: L	ocat		Cla	ssificat	ion Informatio									
Primary Operating Railroad Union Pacific Railroad Company [UP]						2. State IOWA				3. County PLYMOUTH								
4. City / Municipality In		et/Road Na Street	me &	Block Num	ber	J		6. Highway Ty										
Near HINTON		•	(Road Name)				k Number) Pailroads Operato O	CR 60										
7. Do Other Railroads Operate a Separate Track at Crossing? Yes No If Yes, Specify RR BNSF CC 8. Do Other Railroads Operate Over Your Track at Crossing? If Yes, Specify RR BNSF CC BNSF CC												ş: ∟ <u>—</u> τ	es 🗆 ivo	,				
	9. Railroad Division or Region 10.				ailroad Subdivision or District				nch or Line Name	, <u>CC</u>	12. RR N							
00=11	0051511150							⊠ None			0498.520							
None GREA							15. Parent RR (if			16. Crossir	11) /		(suffix)					
*				*			,,		,		UP .	,						
17. Crossing Type	18. Cro	ssing Purpose	sing Position	sing Position 20. Publi			ess	21. Type of Train	_		2	e Passenger						
	■ High	,	ade	de (if Private			sing)	■ Freight	☐ Transit		Train Count Per Day							
■ Public □ Private		☐ Pathway, Ped. ☐ RR Ur☐ Station, Ped. ☐ RR Ov☐ RR							☐ Intercity Passeng	ger □ Shared □ Tourist	Use Trans Other							
23. Type of Land Use	☐ Farm	n	dential	I Comn	aorcia		ndus	trial	☐ Institutional	☐ Recreation	nal	□ RR	Vard	·				
24. Is there an Adjac					lercia				'A provided)		nidi		Taru					
								□ 24 Hr □ Partial □ Chicago Excused Date Established B. Longitude in decimal degrees 29. Lat/Long Source										
	■ N/A (WGS84 std: nn.nnnnnnn) 42.6266283 (WGS84								GS84 std: -nnn.nnnnnnn) -96.2916273 ■ Actual □ Estimated									
30.A. Railroad Use *							(,,,	31.A. S	<u>u</u>	-stillated								
30.B. Railroad Use *								31.B. State Use *										
30.C. Railroad Use *								31.C. State Use *										
30.D. Railroad Use *								31.D. State Use *										
32.A. Narrative (Railroad Use) *								32.B. Narrative (State Use) *										
						Contact (T	elepl	hone No.)		35. State Contact (Telephone No.)								
000-646-6715	800-848-8715 402-544-3721								515-233-7741ad Information									
1 Estimated Number	of Daily	Train Moveme	nts		Pai	rt II: Kall	roa	a intor	mation									
	1. Estimated Number of Daily Train Movements 1.A. Total Day Thru Trains 1.B. Total Night Thru Trains 1.C. Total Switching									Trains	1.E. Che	1.E. Check if Less Than						
(6 AM to 6 PM) (6 PM to 6 AM) 2 2					0				0		ovement Per Day any trains per week?							
` '						of Train at Crossing												
3.A. Maximum Timetable Speed (mph) 10 2019 3.B. Typical Speed Range Over Crossing (mph) From 5 to 10																		
4. Type and Count of Tracks																		
Main 1 Siding 0 Yard 1 Transit 0 Industry 1																		
5. Train Detection (<i>Main Track only</i>) ☐ Constant Warning Time ☐ Motion Detection ☐ AFO ☐ PTC ☐ DC ☐ Other I None																		
6. Is Track Signaled?						Event Reco	order			7.B. Remote Health Monitoring								
Yes □ No □ Yes ■ No											☐ Yes 🗷 No							

U. S. DOT CROSSING INVENTORY FORM

A. Revision Date (A 12/19/2022	/M/DD/YYYY)			PAGE 2 D. Crossing Inventory Number (7 char.)													
Part III: Highway or Pathway Traffic Control Device Information																	
1. Are there 2. Types of Passive Traffic Control Devices associated with the Crossing																	
Signs or Signals?	2.A. Crossbuck	2.B.	2.B. STOP Signs (R1-1) 2.C. YIELD Sig				gns (<i>R1-2</i>) 2.D. Advanc			ce Warning Signs (Check all that app				oly; include count) 🖪 None			
¥ Yes □ No	ount) (cou	nt)	(count) 0				W10-1 W10-2			□ W10-11 □ W10-12							
2.E. Low Ground Cl	earance Sign	nt Markings		2.G. Channelization 2.H			2.H. EXEMP	XEMPT Sign 2.I. ENS Sign (I-13)									
(W10-5)	1	G Charling	op Lines Dynamic Envelope				Devices/Medians ☐ All Approaches ☐			(R15-3)			Displayed				
☐ Yes (count) ■ Sto ■ No ■ RR				lynamic En None	velope	□ All App	□ IVIE				¥ Yes □ No						
2.J. Other MUTCD S	igns	☐ Yes ☐	No			9			nhanced Signs (List types)								
Specify Type		Count			Signs (if private)												
Specify Type		Count			☐ Yes ☐ No												
Specify Type Count 3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply)																	
3. Types of Train Activated Warning Devices at the Grade Crossing (specify count of each device for all that apply) 3.A. Gate Arms 3.B. Gate Configuration 3.C. Cantilevered (or Bridged) Flashing Light 3.D. Mast Mounted Flashing Lights											2 Г	B.E. Total Count of					
(count)	3.B. Gate Conf	iguration	Structures (count)			or Bridged) Flashing Light □ Incandescent				viounted Flasi _{nasts)} 2	ning Lights				ount of ht Pairs		
(county	2 Quad	☐ Full (Barrie							ncande	,	LED		1103				
Roadway 2	☐ 3 Quad	Resistance			0			X E	Back Lig	hts Included	■ Side	-	5				
Pedestrian 0	☐ 4 Quad	☐ Median G	ites Not Ov	er Traffic L					Include	d							
3.F. Installation Dat			3.G. Waysio	3.G. Wayside Horn								fic Signals Controlling			3.I. Bells		
Active Warning Dev		') Not Required	☐ Yes	nstalled o	n <i>(MM/Y</i>	YYY)		Crossing						(count)			
		Not Required	■ No						— Yes ⊠ No 2								
3.J. Non-Train Activ ☐ Flagging/Flagma	U	lighting	□ None				Flashing Light S										
4.A. Does nearby H	wy 4.B. Hwy	4.C. Hwy Tr	Hwy Traffic Signal Preemption 5. Highway Tr					5				ray Monitoring Devices					
Intersection have	Interconr					No			(Check all that apply)								
Traffic Signals?	terconnected affic Signals		naous	Storage Distance						☐ Yes - Photo/Video Recording☐ Yes - Vehicle Presence Detection							
▼ Yes □ No	☐ For W	☐ Advance			Stop Line Distance *				None					cction			
Part IV: Physical Characteristics																	
1. Traffic Lanes Cros				2. Is Roa	adway/P	athway											
Number of Lanes	2	Paved? ☑ Yes □ No □				□ Yes	lights v ☐ Yes ☑ No neares				rithin approx. 50 feet from rail) ☑ Yes □ No						
5. Crossing Surface (on Main Track, multiple types allowed) Installation Date * (MM/YYYY)/ Width * Length *																	
☐ 1 Timber ☐ 2 Asphalt ☐ 3 Asphalt and Timber ☑ 4 Concrete ☐ 5 Concrete and Rubber ☐ 6 Rubber ☐ 7 Metal ☐ 8 Unconsolidated ☐ 9 Composite ☐ 10 Other (specify)																	
6. Intersecting Roa	7. Smallest Crossing Ar					ngle			8. Is Commercial Power Available? *								
¥ Yes □ No	If Yes, Approxim	□ 0° − 29° □ 30° −				– 59°	-59° ⅓ 60° - 90°				¥ Yes □ No						
Part V: Public Highway Information																	
1. Highway System		Classification of Road at Crossing				3.	Is Cross	sing on State H	Highway	0= 0 , .							
	_	🗷 (0) Rui			,	stem?		25				IPH					
\square (01) Inters \square (02) Other	(1) Interstat	Interstate					☐ Yes ☑ No ☑ Posted ☐ Statutory										
■ (02) Other ■ (03) Feder	☐ (2) Other Pr	•	•	•	Collector	5. Linear Referencing System (LRS Route ID) *											
☐ (08) Non-F	ederal Aid	Arterial (7) Local				6.	LRS Mi	lepost *									
7. Annual Average Daily Traffic (AADT) Year 2015 AADT 1710 8. Estimated Percen					nt Trucks 9. Regularly Used by School Bu %								Emergency Services Route es □ No				
Submission Information - This information is used for administrative purposes and is not available on the public website.																	
Submitted by				nization						Phone			ate _				
Public reporting burden for this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data																	
sources, gathering and maintaining the data needed and completing and reviewing the collection of information. According to the Paperwork Reduction Act of 1995, a federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it																	
displays a currently valid OMB control number. The valid OMB control number for information collection is 2130-0017. Send comments regarding this burden estimate or any																	
other aspect of this collection, including for reducing this burden to: Information Collection Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25											•						
Washington, DC 20.	590.																